

WHAT IS CLAIMED IS:

1. A method for manufacturing a twisted handle of a hand tool, comprising:

step 1: forging a handle;

5 step 2: annealing the handle;

step 3: machining the handle to have a full scale;

step 4: polishing the handle in step 3;

step 5: twisting the handle in step 4 to include two sections which are connected co-axially, the two sections being oriented by an angle of 90
10 degrees;

step 6: secondary polishing a twisted area of the handle in step 5;

step 7: proceeding a heat treatment to the handle in step 6;

step 8: vibrating the handle in step 7 to obtain a fine surface of the handle, and

15 step 9: electroplating the handle in step 8.

2. A device for twisting a handle of a hand tool, comprising:

a clamping unit comprising a fixed jaw and a movable jaw;

20 a rotating unit comprising a holding member having a slot defined therein so as to be adapted to receive the handle in the slot, a positioning member extending in the holding member and adapted to contact the handle, and

a driving unit having a shaft which is connected to the holding member and the shaft rotated by the driving unit.

3. The device as claimed in claim 2 further comprising a stop member located beside the clamping unit and adapted to contact an end of the handle.

4. The device as claimed in claim 3, wherein the stop member is
5 movably connected to two rails and connected to a hydraulic cylinder.